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				Application Number	
				Filing Date	
				First Named Inventor	Mitzenmacher
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	H-102
Sheet	1	of	2		

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U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		6,182,111		Inohara et al.	January 30, 2001	
		6,112,279		Wang	Aug. 29, 2000	
		6,058,416		Mukherjee et al.	May 2, 2000	
		5,995,961		Levy et al.	Nov. 30, 1999	
		5,864,854		Boyle	Jan. 26, 1999	
		6,134,551		Aucsmith	Oct. 17, 2000	
		6,105,020		Lindsay et al.	Aug. 15, 2000	
		6,073,160		Grantham et al. time	Jun. 6, 2000	
		6,061,676		Srivastava et al.	May 9, 2000	
		6,032,144		Srivastava et al.	Feb. 29, 2000	
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		5,813,000		Furlani	Sep. 22, 1998	
		5,701,464		Aucsmith	Dec. 23, 1997	
		5,649,183		Berkowitz et al.	Jul. 15, 1997	
		5,394,471		Ganesan et al.	Feb. 28, 1995	

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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<div style="display: flex; justify-content: space-between;">Substitute for form 1449B/PTOComplete if Known</div> <div style="text-align: center;"><h2 style="margin: 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2><p style="margin: 5px 0 0 0;"><i>(use as many sheets as necessary)</i></p></div>				<div style="display: flex; border-bottom: 1px solid black;"><div style="flex: 1; padding: 2px 5px;">Application Number</div><div style="flex: 1; border-bottom: 1px solid black;"></div></div> <div style="display: flex; border-bottom: 1px solid black;"><div style="flex: 1; padding: 2px 5px;">Filing Date</div><div style="flex: 1; border-bottom: 1px solid black;"></div></div> <div style="display: flex; border-bottom: 1px solid black;"><div style="flex: 1; padding: 2px 5px;">First Name of Inventor</div><div style="flex: 1; padding: 2px 5px;">Mitzenmacher</div></div> <div style="display: flex; border-bottom: 1px solid black;"><div style="flex: 1; padding: 2px 5px;">Group Art Unit</div><div style="flex: 1; border-bottom: 1px solid black;"></div></div> <div style="display: flex; border-bottom: 1px solid black;"><div style="flex: 1; padding: 2px 5px;">Examiner Name</div><div style="flex: 1; border-bottom: 1px solid black;"></div></div> <div style="display: flex; border-bottom: 1px solid black;"><div style="flex: 1; padding: 2px 5px;">Attorney Docket Number</div><div style="flex: 1; padding: 2px 5px;">H-102</div></div>	
Sheet	2	of	2		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		FAN et al. "Summary Cache: a Scalable Wide-area Web Cache Sharing Protocol," Proceedings of SIGCOMM '98, (1998: pp 254-265)	
		BLOOM, "Space/time Trade-offs in Hash Coding with Allowable Errors," Communication of the ACM (1970, 13 (7): pp. 422-426)	
		CARTER et al. "Universal Classes of Hash Functions," Journal of Computer and System Sciences, (1979: pp. 143-154)	
		RAMAKRISHNA, "Practical Performance of Bloom Filters and Parallel Free-text Searching," Communications of the ACM (1989, 32 (10): pp. 1237-1239)	
		MOFFAT et al., "Arithmetic Coding Revisited," ACM Transactions on Information Systems, (1998, 16(3): pp. 256-294)	
		WITTEN et al., Managing Gigabytes, (1999: pp. 35-41)	
		PAI-HSIANG HSIAO, "Geographical Region Summary Service for Geographical Routing" (2000, submitted to Mobicom 2001)	

Examiner Signature		Date Considered	
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